



AF/2872

Attorney Docket No. 0670-0248

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takayoshi HIRAGA et al.

Serial No. 09/582,230

Filed: July 21, 2000

For: OPTICAL PICKUP DEVICE USING

HOLOGRAM PATTERN AND

HOLOGRAM PATTERN

GENERATING METHOD

) Group Art Unit: 2872

) Examiner: A. Chang

) CERTIFICATE OF MAILING

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Adelle M. Stanger

AMENDMENT

Honorable Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Sir:

In response to the Official Action dated July 30, 2003, please consider the following amendments and remarks in connection with the above-identified application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

Entry  
Denial  
re  
11-17/2003